



Going for Water

Lab Sheet

Volume of Water	Predicted Weight in Pounds (lbs)	Actual Weight in Pounds (lbs)
Quart		
5 Gallons		
Cup		
Gallon		
Half Gallon		
Pint		

List the volumes in order from least to greatest. Then list their actual weights beside them.

Volume of Water	Actual Weight in Pounds (lbs)

Time it took for me to haul 1 gallon of water for 50 yards: _____ minutes

Average time to haul 1 gallon of water for 50 yards: _____minutes

Water use	Gallons required	×	Times done per day	=	Gallons used per day
6 min. shower	30	×		=	
Flush toilet	6	×		=	
Brush teeth (water running)	2	×		=	
Wash hands (water running)	2	×		=	
Washing machine	45	×		=	
Dishwasher	15	×		=	
Drinking water for the day	1/2	×		=	
Total Gallons used per day (Add all numbers in right column)				=	

Total Gallons used per day	×	Average time to haul 1 gallon	=	Total time needed to haul water for a day
	×		=	